

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(703) 746-4000

or **Fax**

INSTRUCTIONS: This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 5 should be completed with appropriate information. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

34283 7590 07/26/2004

QUINTERO LAW OFFICE
1617 BROADWAY, 3RD FLOOR
SANTA MONICA, CA 90404

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Nelson A. Quintero (Depositor's name)
08/13/2004 (Date)
 (Signature)

08/16/2004 WABDEL3 00000020 502447 10601417

01 FC:1501 1330.00 DA
 02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,417	06/23/2003	Tie-Jiang Wu	10112251	6812

TITLE OF INVENTION: TEST KEY AND METHOD FOR VALIDATING THE DOPING CONCENTRATION OF BURIED LAYERS WITHIN A DEEP TRENCH CAPACITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/26/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PRENTY, MARK V	2822	257-048000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Quintero Law Office

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Nanya Technology Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Taoyuan, TW

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 502447 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

#52,143 08/13/2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

PTOL 85 (Rev 07/04) Approved for use through 04/30/2007

OMB 0651 0033 U S Patent and Trademark Office; U S DEPARTMENT OF COMMERCE

PAGE 2/3 * RCVD AT 8/13/2004 2:29:45 PM [Eastern Daylight Time] * SVR:USPTO-EFXXF-2/4 * DNIS:7464000 * CSID:13104016185 * DURATION (mm-ss):02-10



Attorney Docket No. 10112251

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **Tie-Jiang WU, Chien-Chang**
HUANG, Yu-Wei TING, Bo-Ching
JIANG, Tse-Main KUO

Filed: **6/23/2003**Appl. No.: **10/601,417**Examiner: **PRENTY, MARK V**Conf. No.: **6812**Art Unit: **2822**

Title: **TEST KEY AND METHOD FOR VALIDATING THE DOPING**
CONCENTRATION OF BURIED LAYERS WITHIN A DEEP TRENCH
CAPACITORS

Date: **August 13, 2004**

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FEE(S) TRANSMITTAL

Enclosed please find the fee(s) transmittal form (in duplicate) authorizing the Commissioner to charge the issue fee and publication fee (if required) for the above referenced application to Deposit Account Number **502447**.

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the USPTO at (703) 746-4000 on the date shown below:

Nelson A. Quintero

(Name of Person Transmitting)

(Signature)

August 13, 2004

(Date)

Respectfully submitted,

Nelson A. Quintero
Attorney for Applicant
Reg. No. 52,143
Customer No. 34,283

Telephone: (310) 401-6180

P108505NAQ